## In the Claims:

1	1.	[Previously Presented]	An image t	forming	device	comprising:
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- 2 an image engine configured to form hard images;
- 3 an environmental sensor configured to monitor at least one environmental 4 condition proximate to the image forming device and to provide data indicative of the at least one environmental condition; 5
  - an interface configured to communicate the data indicative of the at least one environmental condition externally of the image forming device;
- 8 a memory; and

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- 9 processing circuitry configured to control storage of the data using the 10 memory to provide a history of the at least one environmental condition to which the image forming device has been exposed.
  - 1 2. The device of claim 1 wherein the image engine is [Original] 2 configured to use a consumable to form the hard images, and the interface 3 comprises a memory of the consumable.
    - 3. [Original] The device of claim 1 wherein the interface comprises a communications interface adapted to communicate with devices external of the image forming device.
    - 4. The device of claim 1 further comprising processing circuitry configured as an embedded web server and configured to communicate the data with respect to a client device external of the image forming device.
      - 5. Canceled.
  - 1 6. [Previously Presented] The device of claim 1 wherein the 2 processing circuitry is configured to control the storage of the data at a 3 predetermined moment in time.

- 7. [Previously Presented] The device of claim 1 wherein the processing circuitry is configured to monitor the data and to control the storage of the data responsive to the monitoring.
- 1 8. [Original] The device of claim 1 further comprising an internal 2 power source configured to provide power to the sensor in an absence of power 3 from a source external of the image forming device.
- 9. [Original] The device of claim 1 wherein the environmental sensor is configured to monitor the at least one environmental condition comprising a plurality of environmental conditions proximate to the image forming device and comprising humidity and temperature.
- 1 10. [Original] The device of claim 1 wherein the image engine 2 comprises a print engine of the image forming device embodied as a printer.
- 1 11. [Previously Presented] A method of operating an image forming 2 device, the method comprising:
- providing an image forming device configured to form hard images;
- sensing at least one environmental condition of an environment proximate to the image forming device;
- communicating data regarding the at least one environmental condition externally of the image forming device; and
- 8 receiving a request within the image forming device from a source 9 external of the image forming device, and the communicating comprises 10 communicating responsive to the receiving.
  - 1 12. Canceled.
  - 1 13. Canceled.
  - 1 14. [Original] The method of claim 11 wherein the sensing comprises 2 sensing a plurality of environmental conditions comprising temperature and 3 humidity.

- 1 15. [Original] The method of claim 11 wherein the providing comprises 2 providing the image forming device embodied as a printer.
  - 16. [Previously Presented] A method of monitoring an environment proximate to an image forming device configured to form hard images, the method comprising:

providing an image forming device configured to form hard images and to monitor at least one environmental condition proximate to the image forming device and to communicate data regarding the at least one environmental condition externally of the image forming device;

receiving the data regarding the at least one environmental condition from the image forming device; and

analyzing the data regarding the at least one environmental condition after the receiving to determine a quantitative parameter for the at least one environmental condition for testing other image forming devices.

## 17. Canceled.

- 18. [Original] The method of claim 16 further comprising communicating a request to the image forming device, and wherein the communicating the data is responsive to the communicating the request.
- 19. [Original] The method of claim 16 wherein the providing comprises providing the image forming device configured to use a consumable, and wherein the receiving the data comprises extracting the data from the consumable.
- 20. [Original] The method of claim 16 wherein the providing comprises providing the image forming device configured to monitor the at least one environmental condition comprising a plurality of environmental conditions comprising temperature and humidity.

1	21. [Previously Presented] An image forming device comprising:
2	an image engine configured to form hard images;
3	an environmental sensor configured to monitor at least one environmental
4	condition proximate to the image forming device and to provide data indicative
5	of the at least one environmental condition;
6	an interface configured to communicate the data indicative of the at least
7	one environmental condition externally of the image forming device; and
8	an internal power source configured to provide power to the sensor in an
9	absence of power from a source external of the image forming device.
1	22. Canceled.
1	23. [Previously Presented] An image forming device comprising:
2	an image engine configured to form hard images;
3	an environmental sensor configured to monitor at least one environmental
4	condition proximate to the image forming device and to provide data indicative
5	of the at least one environmental condition;
6	an interface configured to communicate the data indicative of the at least
7	one environmental condition externally of the image forming device; and
8	wherein the image engine is configured to use a consumable to form the
9	hard images, and the interface comprises a memory of the consumable.
1	24. [Previously Presented] The device of claim 1 wherein the data of
2	the history comprises a plurality of values for the at least one environmental
3	condition stored over a period of time.
1	25. [Previously Presented] The device of claim 1 further comprising an
2	internal power source configured to provide operational power to permit storage
3	of the data to provide the history of the at least one environmental condition

during an absence of power from a source external of the image forming device.

- 1 26. [Previously Presented] The method of claim 11 wherein the 2 providing comprises providing the image forming device configured to use a 3 consumable to form hard images, and the communicating comprises storing the 4 data regarding the at least one environmental condition using the consumable.
- 1 27. [Previously Presented] The method of claim 16 wherein the quantitative parameter comprises a temperature range.
- 1 28. [Previously Presented] An image forming device testing method 2 comprising:
  - providing a first image forming device to be tested;

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- accessing a history comprising data indicative of at least one environmental condition to which at least one second image forming device has been exposed;
- 7 determining at least one testing criteria responsive to the accessing of the 8 history; and
  - testing the first image forming device using the testing criteria after the determining.
- 1 29. [New] The device of claim 1 wherein the processing circuitry is 2 configured to control outputting of the history externally of the image forming 3 device.
- 1 30. [New] The device of claim 1 wherein the processing circuitry is 2 configured to control outputting of the history comprising a plurality of values 3 indicative of the at least one environmental condition obtained at a plurality of 4 different moments of time.
- 1 31. [New] The device of claim 1 wherein the memory is configured to 2 store the history prior to the image forming device being implemented for the 3 first time to form hard images.

- 1 32. [New] The method of claim 11 wherein the communicating 2 comprises outputting the data regarding the at least one environmental condition 3 externally of the image forming device.
- 1 33. [New] The method of claim 16 further comprising outputting the data regarding the at least one environmental condition externally of the image forming device.
  - 34. [New] The device of claim 21 wherein the interface is configured to output the data indicative of the at least one environmental condition externally of the image forming device.

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35. [New] The device of claim 23 wherein the interface is configured to output the data indicative of the at least one environmental condition externally of the image forming device.